## PATENT APPLICATION FEE DETERMINATION RECORD Effective December 29, 1999

**Application or Docket Number** 

498891

CLAIMS AS FILED - PART I (Column 1) (Column 2)					SMALL	OTHER THAN				
FOR		NI	JMBER FILED			TYPE		OR.		
RΔ	SIC FEE		3			RATE	FEE		RATE	FEE
							345.00	OR		690.00
	OTAL CLAIMS	· ·	1CI minus	20=   •		X\$ 9=		OR	X\$18=	
	DEPENDENT CL		minus	33= !	>	X39=		OR	X78=	80
MU	ILTIPLE DEPEN		+130=		OR	+260=	100			
• If	the difference	in column	1 is less than z	ero, enter "0" in o	column 2	TOTAL		OR	TOTAL	8-16
	C	LAIMS /	AS AMENDEI	D - PART II				]~	OTHER	
	Michigan and an analysis and	(Column	umn 1) (Column 2) (Column		(Column 3)	SMALL	SMALL ENTITY		SMALL ENTITY	
AMENDMENT A		CLAIMS REMAINI AFTEF AMENDMI	ING TO THE STATE OF THE STATE O	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NDN	Total		Minus	**	=	X\$ 9=		OR	X\$18=	
AME	Independent	*	Minus	***	=	X39=		OR	X78=	
	FIROI FRESE	NIATION	)F MULTIPLE DE	PENDENT CLAIM		+130=		OR	+260=	
					•			UП		
			•			IOIAL	•		ICIALI	
		(Calumn	. 41	(O - ( O)	(0.1	ADDIT. FEE		OR,	TOTAL ADDIT. FEE	
		(Column		(Column 2)	(Column 3)			OR ,	ADDIT. FEE	
MENT B			S ING R		(Column 3) PRESENT EXTRA		ADDI- TIONAL FEE	OR,	ADDIT. FEE	ADDI- TIONAL FEE
	Total	CLAIMS REMAINI AFTER	S ING R	HIGHEST NUMBER PREVIOUSLY	PRESENT	ADDIT. FEE	TIONAL	OR ,	ADDIT. FEE	TIONAL
AMENDMENT B	Independent	CLAIMS REMAINII AFTEF AMENDMI	S ING P ING	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	ADDIT. FEE	TIONAL	OR	RATE	TIONAL
	Independent	CLAIMS REMAINII AFTEF AMENDMI	S ING P ING	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE X\$ 9= X39=	TIONAL	OR OR	RATE  X\$18=  X78=	TIONAL
	Independent	CLAIMS REMAINII AFTEF AMENDMI	S ING P ING	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	ADDIT. FEE  RATE  X\$ 9=  X39=  +130=	TIONAL	OR OR OR	RATE  X\$18=  X78=  +260=	TIONAL
	Independent	CLAIMS REMAINII AFTEF AMENDMI	S ING P ING	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE X\$ 9= X39=	TIONAL	OR OR OR	RATE  X\$18=  X78=	TIONAL
	Independent	CLAIMS REMAINII AFTEF AMENDMI  * * * * * * * * * * * * * * * * * *	Minus  Minus  OF MULTIPLE DE	HIGHEST NUMBER PREVIOUSLY PAID FOR  **  ***  PENDENT CLAIM  (Column 2)	PRESENT EXTRA	ADDIT. FEE  RATE  X\$ 9=  X39=  +130=  TOTAL	TIONAL	OR OR OR	RATE  X\$18=  X78=  +260=  TOTAL	TIONAL
AMENDMENT	Independent	CLAIMS REMAINII AFTEF AMENDMI   *  *  ENTATION C	Minus  Minus  Minus  OF MULTIPLE DE	HIGHEST NUMBER PREVIOUSLY PAID FOR ** ***	PRESENT EXTRA	RATE  X\$ 9=  X39=  +130=  TOTAL ADDIT. FEE	ADDI- TIONAL	OR OR OR	RATE  X\$18=  X78=  +260=  TOTAL	ADDI- TIONAL
AMENDMENT	Independent	CLAIMS REMAINII AFTEF AMENDMI  *  *  *  COlumn CLAIMS REMAINII AFTER	Minus  Minus  Minus  OF MULTIPLE DE	HIGHEST NUMBER PREVIOUSLY PAID FOR  **  ***  PENDENT CLAIM  (Column 2) HIGHEST NUMBER PREVIOUSLY	PRESENT EXTRA  = = (Column 3) PRESENT	RATE  X\$ 9=  X39=  +130=  TOTAL ADDIT. FEE	ADDI- TIONAL FEE	OR OR OR	RATE  X\$18=  X78=  +260=  TOTAL ADDIT FEE	TIONAL FEE
AMENDMENT	Independent FIRST PRESE  Total Independent	CLAIMS REMAINII AFTEF AMENDMI  *  *  COlumn CLAIMS REMAINII AFTER AMENDME  *  *	S ING PENT Minus  Minus  OF MULTIPLE DE  11) S ING PENT Minus  Minus  Minus  Minus  Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR  **  ***  COlumn 2) HIGHEST NUMBER PREVIOUSLY PAID FOR  **  ***	PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA  =  =	RATE  X\$ 9=  X39=  +130=  TOTAL ADDIT FEE  RATE  X\$ 9=	ADDI- TIONAL FEE	OR OR OR OR	RATE  X\$18=  X78=  +260=  TOTAL ADDIT. FEE  RATE  X\$18=	ADDI- TIONAL
AMENDMENT	Independent FIRST PRESE  Total Independent	CLAIMS REMAINII AFTEF AMENDMI  *  *  COlumn CLAIMS REMAINII AFTER AMENDME  *  *	S ING PENT Minus  Minus  OF MULTIPLE DE  11) S ING PENT Minus  Minus  Minus  Minus  Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR  **  ***  COlumn 2) HIGHEST NUMBER PREVIOUSLY PAID FOR  **	PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA  =  =	RATE  X\$ 9=  X39=  +130=  TOTAL ADDIT. FEE	ADDI- TIONAL FEE	OR OR OR	RATE  X\$18=  X78=  +260=  TOTAL ADDIT. FEE	ADDI- TIONAL
AMENDMENT C AMENDMENT	Independent FIRST PRESE  Total Independent FIRST PRESE	CLAIMS REMAINII AFTER AMENDMI  *  CLAIMS REMAINII AFTER AMENDME  *  NTATION C	Minus  Minus  Minus  DF MULTIPLE DE  Minus  Minus  Minus  Minus  Minus  Minus  Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR  **  ***  COlumn 2) HIGHEST NUMBER PREVIOUSLY PAID FOR  **  **  PENDENT CLAIM	PRESENT EXTRA  = = (Column 3) PRESENT EXTRA = = =	ADDIT. FEE  RATE  X\$ 9=  X39=  +130=  TOTAL ADDIT. FEE  RATE  X\$ 9=  X39=  +130=	ADDI- TIONAL FEE	OR OR OR OR	RATE  X\$18=  X78=  +260=  TOTAL ADDIT. FEE  RATE  X\$18=	ADDI- TIONAL
AMENDMENT C AMENDMENT	Independent FIRST PRESE  Total Independent FIRST PRESE  Independent FIRST PRESE  Independent FIRST PRESE  Independent FIRST PRESE  Independent FIRST PRESE	CLAIMS REMAINII AFTEF AMENDMI  *  COlumn CLAIMS REMAINII AFTER AMENDME  *  NTATION C	Minus  Minus  Minus  DF MULTIPLE DE  Minus  Minus  OF MULTIPLE DE  Chan the entry in colusity Paid For" IN THI  Justy Paid For IN THI  J	HIGHEST NUMBER PREVIOUSLY PAID FOR  **  ***  COlumn 2) HIGHEST NUMBER PREVIOUSLY PAID FOR  **  ***	PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA  =  =  slumn 3.  in 20, enter "20."	RATE  X\$ 9=  X39=  +130=  TOTAL ADDIT FEE  RATE  X\$ 9=  X39=  +130=  TOTAL ADDIT FEE	ADDI- TIONAL FEE	OR OR OR OR OR	RATE  X\$18=  X78=  +260=  TOTAL ADDIT. FEE  X\$18=  X78=  +260=  TOTAL ADDIT. FEE	ADDI- TIONAL

## This Form is for INTERNAL PTO USE ONLY It does NOT get mailed to the applicant.

## NOTICE OF FILING / CLAIM FEE(S) DUE (CALCULATION SHEET)

APPLICATION NUMBER:	<u>i193891</u>
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## Total Fee Calculation

		10.21160	Caiculat	101				
	Fee Code	Total # Claims	Number Extra	X	Fee	Fee	<u> </u>	Total
,	Sm./Lg.				Sm. Entity	Lg. Entiry		
Basic Filing Fee	201/101						•	200
Total Claims >20	205/101	-20 -		Υ .		<del></del>		
Independent Claims >3	202/102	5 .:	2	(		28	<b>5</b>	700
Mult. Dep Claim Present	204/104	<i>;</i> `						
Surcharge	205/105					20		700
English Translation	139							
TOTAL FEE CALCULA	ATION						-	Me
Fees due upon filing t	he application.							
Total Filing Fees Due		M6.00			•			
Less Filing Fees Subm	iiπed - \$							
BALANCE DUE	= 5	Ne.cx	)					
Office of Initial Patent	Examination	<del></del>						

Ligure 7

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